INSTRUCTIONS

-J04421 REV. 2007-11-12

BLACK DETACHABLE SOLO RACK FOR SOFTAILS

GENERAL

Kit Number

53612-08

Models

For model fitment information, please see the P&A Retail Catalog or the Parts and Accessories section of www.harley-davidson.com (English only).

Additional Parts Required

Separate purchase and installation of additional parts or accessories may be required for proper installation of this kit on your model motorcycle. Please see the P&A Retail Catalog or the Parts and Accessories section of www.harley-davidson.com (English only) for a list of required parts or accessories for your model.

⚠WARNING

The rider's safety depends upon the correct installation of this kit. Use the appropriate service manual procedures. If the procedure is not within your capabilities or you do not have the correct tools, have a Harley-Davidson dealer perform the installation. Improper installation of this kit could result in death or serious injury. (00333a)

NOTE

This instruction sheet references Service Manual information. A Service Manual for your model motorcycle is required for this installation and is available from a Harley-Davidson Dealer.

Kit Contents

See Figure 3 and Table 1.

INSTALLATION

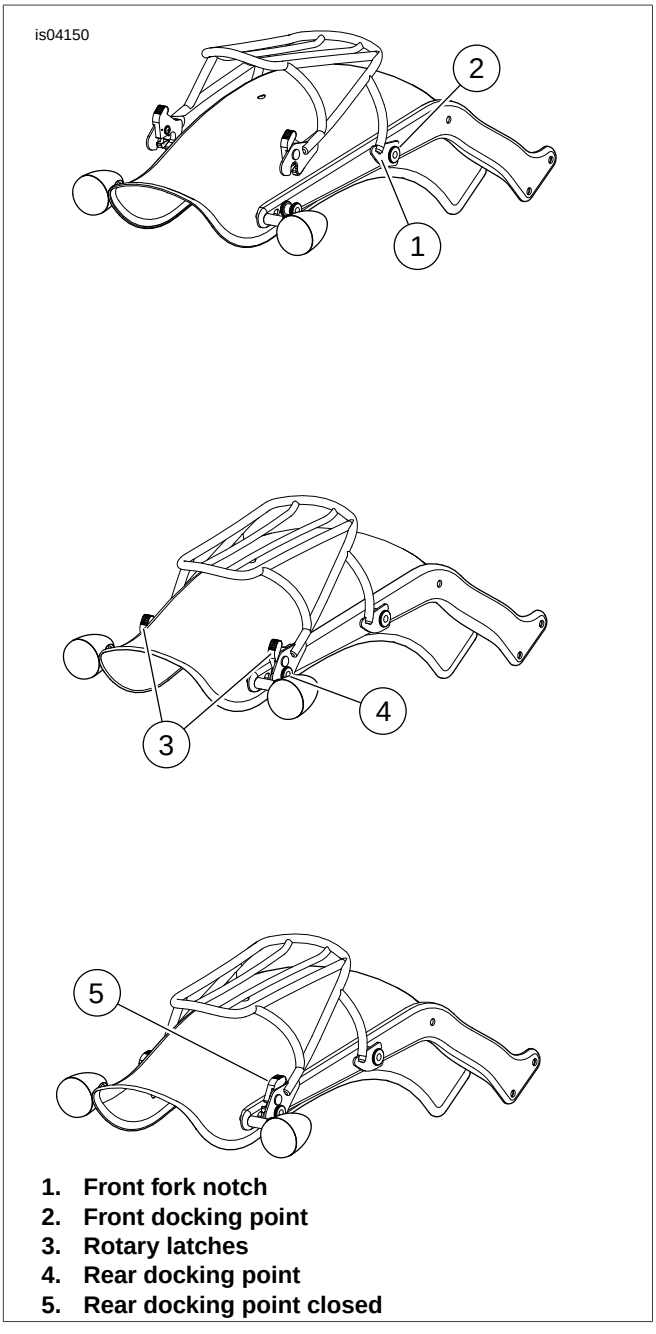
NOTE

Maximum luggage rack weight capacity is ten pounds (4.5 Kg).

⚠WARNING

Do not exceed luggage rack weight capacity. Too much weight can cause loss of control, which could result in death or serious injury. (00373a)

1. See Figure 1 and Figure 2. While standing behind the motorcycle, place the front fork notches (1) into the front docking points (2) as shown in the top view of Figure 1 and Figure 2.
2. Pull the rotary latches (3) back into their rearmost position as shown in center view of Figure 1. Position the rear rotary latches over the rear docking points (4), making certain the latches and rack fit into the neck of the rear docking points as shown in the bottom view of Figure 1. This may require some gentle squeezing or spreading of the rack.



1. **Front fork notch**
2. **Front docking point**
3. **Rotary latches**
4. **Rear docking point**
5. **Rear docking point closed**

Figure 1. Detachable Solo Rack

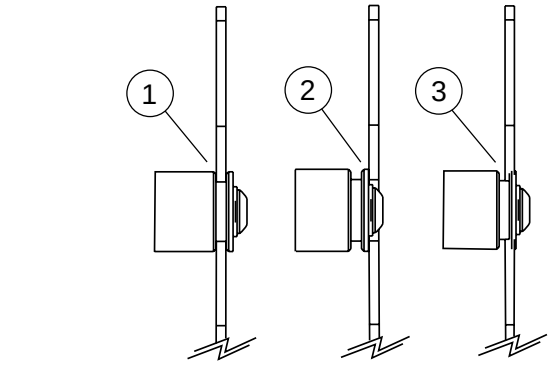
3. Push downward and close the rotary latches (5) by pressing the latch lever as far forward as it will go as shown in the lower view of Figure 1. You will hear a click

when the latch is in place. If the latch does not easily close, do not force. Recheck alignment as described in Step 2 and Figure 2.

NOTE

After installing solo rack, pull upward to be sure it is locked into place.

4. To remove the solo rack, press the release button (A) shown in Figure 3 and pull the rotary latch lever back. Carefully lift the rear of the solo rack up and pull the solo rack out of the front docking points.



1. **Correct**
2. **Incorrect**
3. **Incorrect**

Figure 2. Upright Notch to Docking Point Engagement

SERVICE PARTS

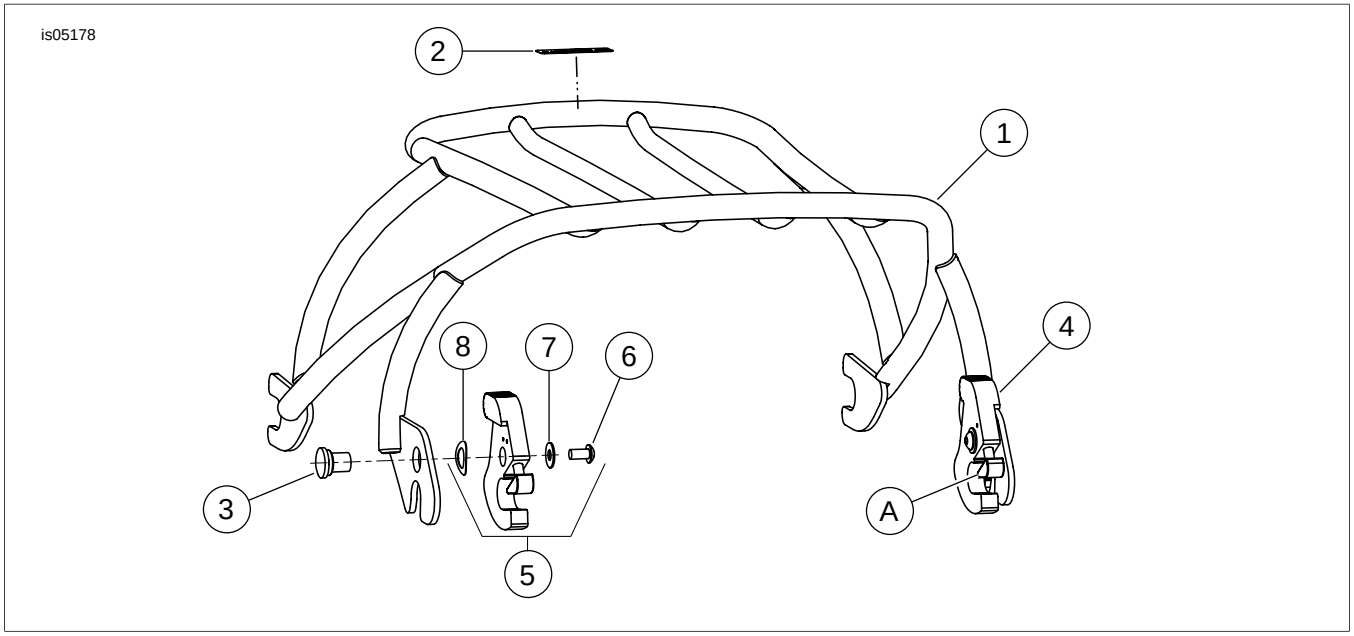


Figure 3. Service Parts: Black Detachable Solo Rack

Table 1. Service Parts Table

Kit	Item	Description (Quantity)	Part Number
Kit 53612-08	1	Black detachable solo rack	Not Sold Separately
	2	Load label	Not Sold Separately
	3	Stud, splined	Not Sold Separately
Kit 53508-95	4	Rotary latch assembly, right	Not Sold Separately
Kit 53509-95	5	Rotary latch assembly, left	Not Sold Separately
The following items are common in kits 53508-95 and 53509-95			
	6	Button head screw	Not Sold Separately
	7	Flatwasher	6827
	8	Wave spring washer	6828
	9	Roll pin, stainless steel (not shown)	668
	10	Compression spring (not shown)	53602-95
	A	Rotary latch release button	